

Aldehyde inhibition of antioxidant enzymes in the blood of diabetic patients

Lankin, Vadim Z.; Konovalova, Galina G.; Tikhaze, Alla K.; **Viigimaa, Margus** Journal of Diabetes 2016 / p. 398-404 : tab
<https://doi.org/10.1111/1753-0407.12309> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A common molecular mechanism of vascular wall injury in atherosclerosis and diabetes

Tikhaze, Alla K.; Lankin, Vadim Z.; Konovalova, Galina G.; **Zemtsovskaja, Galina**; **Pikta, Marika**; **Viigimaa, Margus** Cardiology 2015 / p. 43-44 <https://www.karger.com/Article/Abstract/431110>

Level of plasma coenzyme Q10 in patients on statin treatment

Pikta, Marika; **Zemtsovskaja, Galina**; **Zemtsovski, Mihhail**; **Duishvili, Davit**; Tikhaze, Alla K.; Lankin, Vadim Z.; **Viigimaa, Margus** Cardiology 2015 / p. 36 <https://www.karger.com/Article/Abstract/431110>

PCSK9 Inhibitor causes a decrease in the level of oxidatively modified low-density lipoproteins in patients with coronary artery diseases

Lankin, Vadim Z.; Tikhaze, Alla K.; **Viigimaa, Margus**; **Chazova, Irina Evgenevna** Terapevticheskii Arkhiv 2018 / p. 27-30
<https://doi.org/10.26442/terarkh201890927-30> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

PCSK9 inhibitor causes a reduction in the level of oxidatively modified low-density lipoproteins in patients with atherosclerosis

Lankin, Vadim Z.; Tikhaze, Alla K.; Chazova, Irina; **Viigimaa, Margus** 7th Baltic Atherosclerosis Society Congress : [abstracts] 2018 / p. 38-39 http://www.ester.ee/record=b4819912*est

The initiation of free radical peroxidation of low-density lipoproteins by glucose and its metabolite methylglyoxal: A common molecular mechanism of vascular wall injury in atherosclerosis and diabetes

Lankin, Vadim Z.; **Konovalova, Galina G.**; Tikhaze, Alla K.; Shumaev, Konstantin; Kumskova, Elena; **Viigimaa, Margus** Molecular and cellular biochemistry 2014 / p. 241-252 : ill <https://doi.org/10.1007/s11010-014-2131-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)